PATENT Docket No. SPG0201

Box Patent Application Commissioner for Patents Washington, D.C. 20231

# NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor(s): Avni Harilal Rambhia

**WARNING:** Patent must be applied for in the name(s) of all the actual inventor(s). 37 CFR 1.41(a) and 1.53(b).

For (title): PARAMETRIC REPRESENTATION SCHEME AND SYSTEMS FOR DESCRIPTION AND RECONSTRUCTION OF AN INTELLECTUAL PROPERTY MANAGEMENT AND PROTECTION SYSTEM AND CORRESPONDING PROTECTED MEDIA

1. Type of Application

This new application is a(n) (check one applicable item below):

- X Original
- \_ Design
- Plant

**WARNING:** Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4) unless the International Application is being filed as a divisional, continuation or continuation-in part Application.

*NOTE*: If one of the following 3 items apply then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED.

- \_ Divisional
- \_ Continuation
- \_\_Continuation-in-part (CIP)

### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>February 20, 2002</u> in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>ET948371844US</u> addressed to the : BOX Patent Application, Commissioner for Patents, Washington D.C. 20231.

Ching-lu Lin

(Type or print name of person mailing paper)

(Signature of person mailing paper)

*NOTE*: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon to mailing. 37 CFR 1.10(b).

### 2. Benefit of Prior U.S. Application(s) (35 USC 120)

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-inpart of a parent case, or where the parent case is an International Application which designated the U.S., then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

- X The new application being transmitted claims the benefit of prior U.S. application(s)
- 3. Papers Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b) (Regular) or CFR 1.153 (Design) Application
  - 32 Pages of specification
  - 9 Pages of claims
  - \_\_\_\_1 Pages of Abstract
  - \_\_\_\_10\_ Pages of Drawings
    - X formal
      - informal

WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: "Identify indicia such as the serial number, group and unit, title of the invention, attorney's docket number, inventor's name, number of sheets, etc., not to exceed 2 3/4 inches (7.0 cm.) in which may be placed in a centered location between the side edges within three fourths inch (19.1 mm.) of the top edge. Either this marking technique on the front of the drawing is acceptable." Proposed 37 CFR 1.84 (1). Notice of March 9, 1988 (1090 O.G. 57-62)

# 4. Additional papers enclosed

- \_ Preliminary amendment
- \_ Information Disclosure Statement
- Form PTO-1449
- Citations
- Declaration of Biological Deposit
- Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.
- Authorization of Attorney(s) to Accept and Follow Instructions from Representative
- Special Comments
- Other

#### 5. Declaration or oath

X Enclosed

executed by (check all applicable boxes)

X inventor(s).

- \_ legal representative of inventor(s) . 37 CFR 1.42 or 1.43
- \_ joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached
  - \_ this is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.
- Not Enclosed.
- WARNING: Where the filing is a completion in the U.S. of an International Application but where a declaration is not available or where the completion of the U.S. application contains subject matter in addition to the International Application the application may be treated as a continuation or continuation-in-part as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.
  - Application is made by a person authorized under 37 CFR 1.41 (c) on behalf of *all* the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16 (e) can be filed subsequently.

NOTE: It is important that all the correct inventor(s) are named for filing under 37 CFR 1.41 (c) and 1.53 (b).

#### 6. Inventorship Statement

**WARNING:** If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the **last** claimed invention was made, should be submitted.

The inventorship for all the claims in this application are:

X The same

or

- Are not the same. An explanation, including the ownership of the various claims at the time the **last** claimed invention was made.
  - \_ is submitted
  - \_ will be submitted.

#### 7. Language

NOTE: An application including a signed oath or declaration may be filed in a language other than English. A verified English translation of the non-English language application and the processing fee of \$30.00 required by 37 CFR 1.17(k) is required to be filed with the application or within such time as may be set by the Office. 37 CFR 1.5(d).

NOTE: A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 CFR 1.69(b).

X English

- non-English
  - the attached translation is a verified translation. 37 CFR 1.52(d).

### 8. Assignment

XAn assignment of the invention to Soft Park Group, Ltd.

X is attached

\_ will follow

NOTE: "If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment" Notice of May 4, 1990.

### 9. Certified Copy

Certified cop(ies) of application(s)

(country) (appl.no.) (filed)

## from which priority is claimed

- \_ is (are) attached . A separate "ASSIGNMENT COVER LETTER ACCOMPANYING NEW PATENT APPLICATION" is also attached
- will follow.

NOTE: The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration. 37CFR 1.55(a) and 1.63.

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35USC120 is itself entitled to priority from a prior foreign application then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

#### 10 Fee Calculation (37 CFR 1.16)

## A X Regular application

	CLA	MS AS	FILED	)	•
Number filed	N <sub>1</sub>	umber Ex	ctra	Rate	Basic Fee \$740.00
Total					
Claims 37 CFR 1.16(c)	39-20 =	19	x	\$18.00	342.00
Independent					
Claims (37CFR 1.16(b))	3 -3 =	00	x	\$ 84.00	0.00
Multiple dependent clai	m(s), if any	,			
(37 CFR 1.16(d))				\$280.00	0.00

- Amendment Cancelling extra claims enclosed.
- \_ Amendment deleting multiple-dependencies enclosed.
- Fee for extra claims is not being paid at this time.

note: If the fees for extra claims are not paid on filing they must be paid or the claims cancelled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37CFR1.16(d).

Filing fee calculation

B Design application		
(\$310.00 - 37 CFR 1.16(f))	Filing for coloulation	φ
C Diant application	Filing fee calculation	\$
C _ Plant application		
(\$510.00 - 37 CFR 1.16(g))	Tiling for coloniation	<b>ሶ</b>
11 Con all Emiliar Chalamantia	Filing fee calculation	\$
11. Small Entity Statement(s)	that his is a Cilima has a small	and the sunday 27 CTD
1.9 and 1.27 is (are) att	that his is a filing by a small ached.	entity under 37 CFR
Filing Fee Calculation (5	50% of <b>A, B,</b> or <b>C</b> above)	\$ <u>542.00</u>
NOTE: any excess of the full fee paid v		
request are filed within 2 mor 1.28(a).	nths of the date of timely payment	t of a full fee. 37 CFR
12. Request for International-T	ype Search (37 CFR 1.104(d	.)) ( complete, if
applicable)		
_ Please prepare an inter	national-type search report i	for this application at
the time when national	examination on the merits	takes place.
13. Fee Payment Being Made A	at This Time	
_ Not Enclosed		
No filing fee is to paid	${ m d}$ at this time. (This and the $s$	urcharge required by
37 CFR 1.16(e) can be	paid subsequently.)	
X Enclosed		
$\underline{X}$ basic filing fee		\$ <u>542.00</u>
X recording assignmen	t	
(\$40.00; 37 CFR 1.21(h	ι))	\$ <u>40.00</u>
_petition fee for filing b	y other	
than all the inventors of	or person on	
behalf of the inventor	where inventor	
refused to sign or cann	ot be reached.	
(\$120.00; 37 CFR 1.47 a	nd 1.17(h))	\$
_ for processing an app	lication with	
a specification in a no	n-English	
language. (\$300.00; 37	<sup>7</sup> CFR 1.52(d) and	
1.17(k))		\$
_ processing and retent	ion fee	
(\$130.00; 37 CFR 1.530		
<pre>_ fee for international-t</pre>	ype search report	
(\$40.00; 37 CFR 1.21(e	(i))	\$
well as the changes to 37 CFR a prior U.S. application, either	for processing and retaining any lete the application pursuant to 3. 1.53 and 1.78, indicate that in orde the basic filing fee must be paid o e paid within 1 year from notifica	7 CFR 1.53(d) and this, as er to obtain the benefit of or the processing and

582.00

Total fees enclosed

14. Method of Payment of Fees
X Check in the amount of \$ 582.00
Charge Account No. in the amount of \$ A
duplicate of this transmittal is attached.
NOTE: Fees should be itemized in such a manner the it is clear for which purpose the fees are
paid. 37 CFR 1.22(b).
15. Authorization to Charge Additional Fees
WARNING: if no fees are to be paid on filing the following items should not be completed.
WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.
unexpected riigh charges, it extra chaim charges are authorized.
$\underline{X}$ The Commissioner is hereby authorized to charge the following
additional fees by this paper and during the entire pendency of this
application to Account No. <u>12-0005</u> .
_ 37 CFR 1.16(a), (f) or (g) (filing fees)
_ 37 CFR 1.16(b), (c) and (d) (presentation of extra claims)
NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on
later presentation must only be paid or these claims cancelled by amendment prior to the
expiration of the time period set for response by the PTO in any notice of fee deficiency (37 CFR 1.16(d)) it might be best not to authorize the PTO to charge additional claim fees,
except possibly when dealing with amendments after final action.
_ 37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on
a date later then the filing date of the application)
_ 37 CFR 1.17 (application processing fees)
WARNING: While 37 CFR 1.17(a),(b) (c) and (d) deal with extensions of time under 1.136(a) this
authorization should be made only with the knowledge that: "Submission of the appropriate extension fee under 37 C.F.R. 1.136(a) is to avail <u>unless</u> a request or
petition for extension is filed." (Emphasis added). Notice of November 5, 1985
(1060 O.G. 27)
_ 37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant
to 37 CFR 1.311(b))
NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the
deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).
NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity
status must be filed in the applicationprior to paying, issue fee". From the wording of
status must be filed in the applicationprior to paying, issue fee". From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as
status must be filed in the applicationprior to paying, issue fee". From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another
status must be filed in the applicationprior to paying, issue fee". From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.
status must be filed in the applicationprior to paying, issue fee". From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another
status must be filed in the applicationprior to paying, issue fee". From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.  16. Instructions As to Overpayment
status must be filed in the applicationprior to paying, issue fee". From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.  16. Instructions As to Overpayment credit Account No.

Tel. No. (650) 949-0418

Type or print name of attorney
P.O. Address: 13445 Mandoli Drive,
Los Altos Hills, CA 94022

## X Incorporation by reference of added pages

Check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR A NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

$\underline{\mathbf{X}}$ Plus Added Pages For New Application Transmittal Where Benefit Of
Prior U.S. Application(s) Claimed
Number of pages added One
_ Plus Added Pages For Papers Referred To In Item 4 Above
Number of pages added
_ Plus "Assignment Cover Letter Accompanying New Application"
Number of pages added
_ Statement Where No Further Pages Added  (If no further pages form a part of this Transmittal then end this Transmittal with this page and check the following item)
This transmittal ends with this page